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PATENT ABSTRACTS OF JAPAN

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(54) WORK PROCESS MANAGING DEVICE

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a work process managing device constituting a bottom-up work process with various kinds of servers provided on a network as objects. SOLUTION: A service processing contents designating means I accepts the processing contents of a service provided on a network by a service provider, and a service processing contents description holding means 2 holds the processing contents description, and a service processing contents description opening means 3 opens the service processing contents description to the public on the network, and an interservice dependency detecting and setting means 4 analyzes inter-service dependency, and sets a processing procedure among the services. A user processing request inputting means 5 accepts a processing request from a user, and a service retrieving means 6 retrieves the services fulfilling the processing request from the network, and a work process execution controlling means 7 receives the services while successively breaking them down by using the service retrieving means 6 in response to the processing request.

